

Title (en)

SELECTIVE HOT-DIP ZINC GALVANIZING PROCESS AND CHEMICAL PRODUCT THEREFOR

Publication

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Application

EP 80200680 A 19800712

Priority

- IT 2460079 A 19790724
- IT 2835279 A 19791221

Abstract (en)

[origin: US4421793A] This invention relates to a process of selective galvanizing of materials adapted to be galvanized by immersion in hot conditions characterized by the application on said materials, prior to immersing them into a bath of melted zinc, on those spots on which no galvanizing is desired, calcium carbonate alone, or a mixture thereof with an alkali metal chlorinated-s-triazine trione, or with an alkali metal salt of an oxygen-containing chlorine compound.

IPC 1-7

C23C 2/30; C23C 2/06

IPC 8 full level

C23C 2/02 (2006.01)

CPC (source: EP US)

C23C 2/022 (2022.08 - EP US); **C23C 2/024** (2022.08 - EP US)

Citation (examination)

- Chem. Abs. Vol. 93, 1980 p. 560 No. 93: 103855g
- Chem. Abs. Vol. 88, 1978 P. 232 No. 88: 108992f
- Chem. Abs. Vol. 85, 1976 p. 288 No. 85: 181973t
- Chem. Abs. Vol. 78, 1973 p. 503 No. 166880x
- Chem. Abs. Vol. 88, 1978 p. 271 No. 88: 11508q
- Chem. Abs. Vol. 84, 1976 p. 356 No. 84: 64748s
- Chem. Abs. Vol. 71, 1969 p. 521 No. 45267z
- Chem. Abs. Vol. 74, 1971 p. 93 No. 77928u

Designated contracting state (EPC)

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